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THE LABOUR FORCE, VICTORIAN REGIONS, AUGUST 1986

(Incorporating Industry and Occupation Tables)

Inquiries concerning these statistics may be made by telephoning Information Services
INQUIRIES (Labour force statistics) on Melbourne (03) 653 0181; for advice on the interpretation
of these statistics, telephone Mr Vince Lazzaro on Melbourne (03) 62 1846.

NOTE

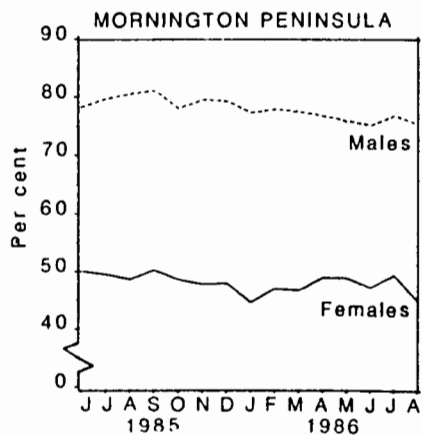
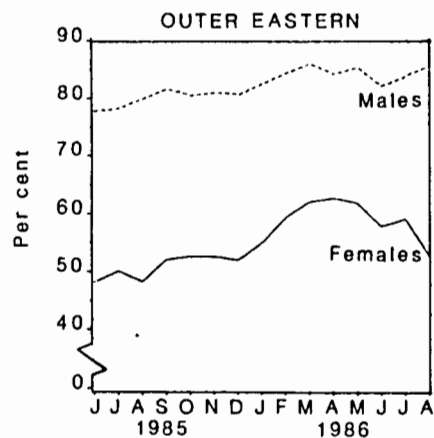
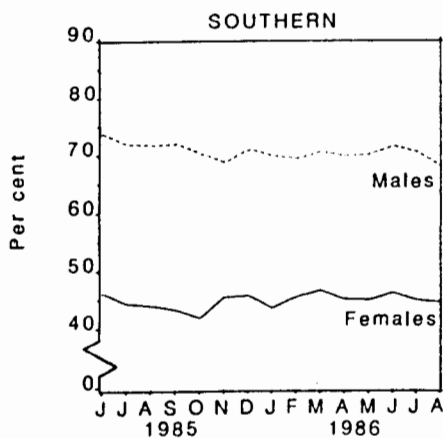
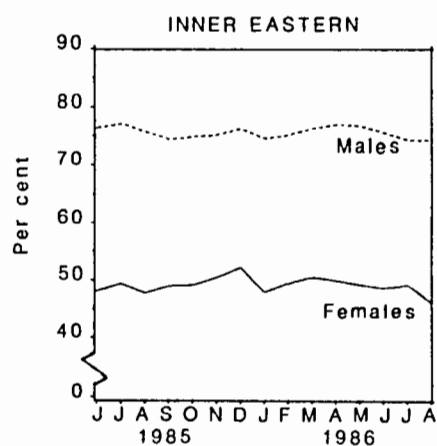
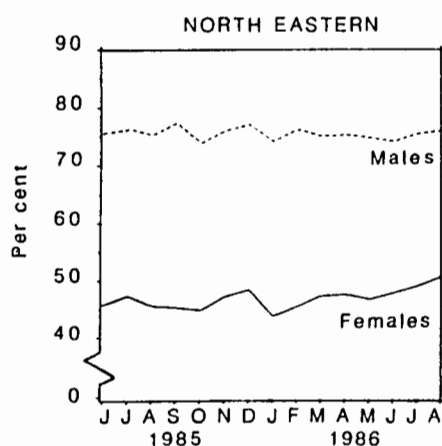
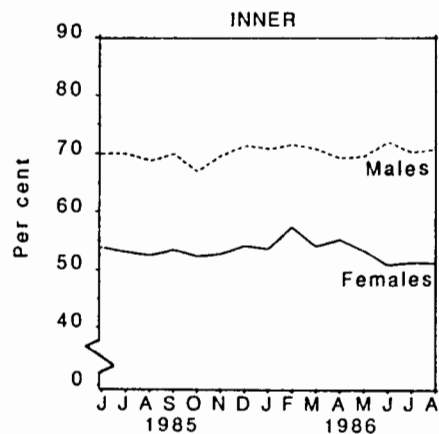
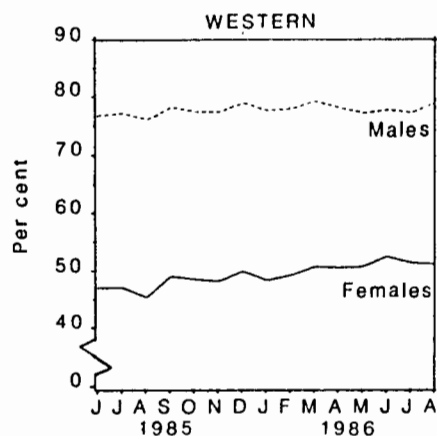
Occupational data contained in this publication are based on the Australian Standard
Classification of Occupations (ASCO) 1986, which replaces the Classification and Classified Lists of
Occupations (CCLO) revised November 1980. See paragraph 8 of Explanatory notes for more details.

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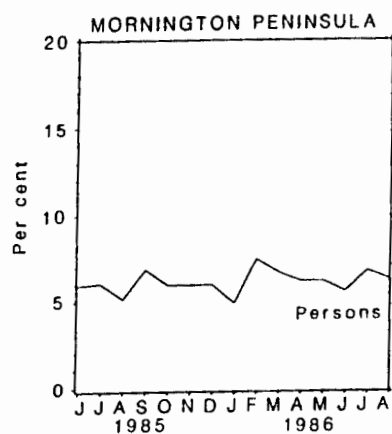
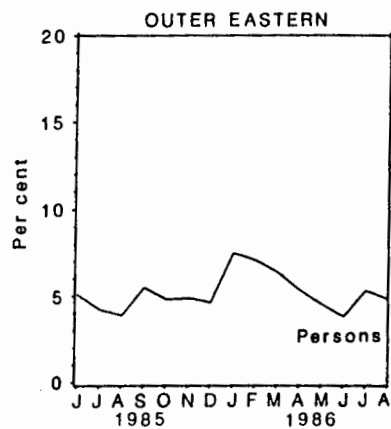
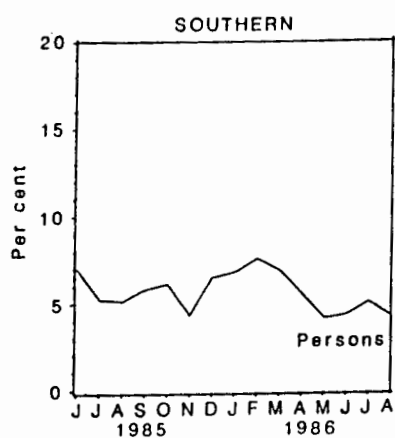
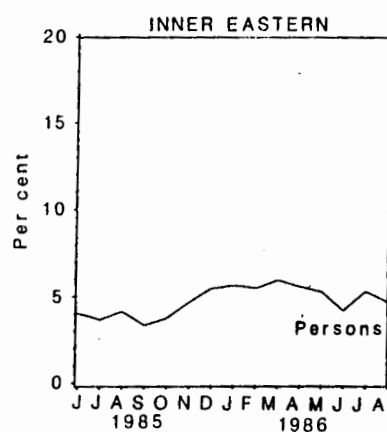
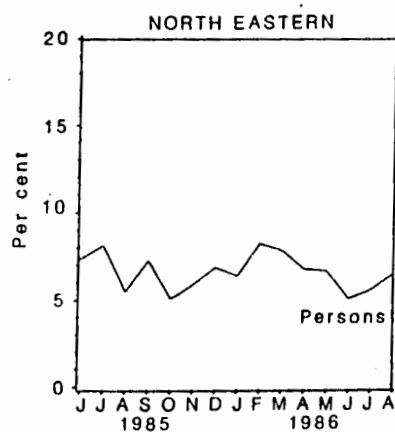
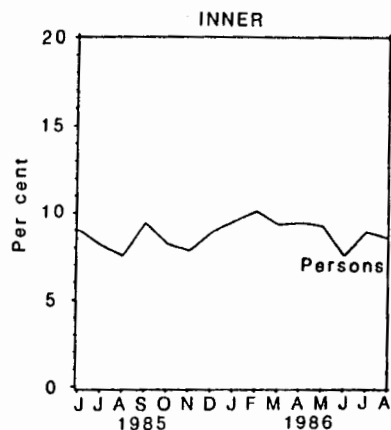
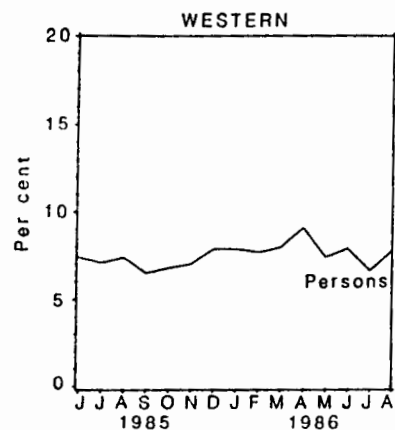
MAPS

MELBOURNE STATISTICAL DIVISION LABOUR FORCE REGIONS PARTICIPATION RATE



MELBOURNE STATISTICAL DIVISION LABOUR FORCE REGIONS UNEMPLOYMENT RATE

3



EXPLANATORY NOTES

Introduction

This publication contains Victorian labour force estimates derived from the Monthly Population Survey conducted throughout Australia each month by the Australian Bureau of Statistics. Labour force estimates for employed persons classified by industry and occupation are only available quarterly (i.e. each February, May, August, and November).

2. Commencing with the April 1986 labour force survey, the definition of employment has been extended to include all persons who worked without pay for one hour or more in a family business or on a farm (i.e. unpaid family helpers). This results from changes to international standard definitions by the International Organisation Labour (ILO). Previously, such persons who worked 1 to 14 hours or who had such a job but were not at work were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. More details about this change, together with other changes made to the questionnaire, are contained in *The Labour Force, Australia, April 1986* (6203.0) and in an information paper *Questionnaires used in the Labour Force Survey* (6232.0).

Conduct of the ABS Monthly Population Survey

3. The survey is based on a multi-stage area sample of private dwellings (houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one-half of one per cent of the Victorian population. The information is obtained from the occupants by trained ABS interviewers.

Scope of survey

4. All persons aged 15 years and over are included in the survey except:

- (a) members of the permanent defence forces;
- (b) certain diplomatic personnel of overseas governments;
- (c) overseas visitors holidaying in Australia; and
- (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

5. The labour force category to which a person is assigned depends on his or her actual activity (i.e. whether working, looking for work, etc.) during the survey week. The definitions conform closely to the standard definitions recommended by the ILO.

Employed persons comprise all those aged 15 years and over who, during the survey week:

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helper); or
- (c) were employees who had a job but were not at work and were:
 - (i) on paid leave;
 - (ii) on leave without pay for less than four weeks up to the end of the survey week;
 - (iii) stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks, up to the end of the survey week;
 - (iv) on strike or locked out;
 - (v) on workers' compensation and expected to be returning to their job; or
 - (vi) receiving wages or salary while undertaking full-time study; or
- (d) were employers or self-employed persons who had a job, business, or farm, but were not at work.

Unemployed persons are those aged 15 years and over who were not employed during the survey week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and were:
 - (i) available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks); or
 - (ii) waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole survey week) for reasons other than bad weather or plant breakdown.

The *labour force* comprises all persons who, during the survey week, were employed or unemployed, as defined above.

The *unemployment rate* is the number of unemployed in each group as a percentage of the labour force in the same group.

The *participation rate* is the labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week.

Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for.

Persons not in the labour force are those who, during the survey week, were not in the categories 'employed' or 'unemployed'.

Marital status. In the labour force survey, persons are classified as *married* or *not married*. Marital status is determined from information supplied by the respondent about the individual himself or herself and, where the person was reported as being married, about the living arrangements of persons usually resident in the household.

Revision of series

6. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed.

Status of worker

7. Status of worker is classified by occupational status, i.e. whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers (who worked one hour or more in the survey week).

Classification of industry and occupation

8. Industry is classified according to the Australian Standard Industrial Classification (ASIC), 1983 and occupation according to the Australian Standard Classification of Occupations (ASCO) 1986. Occupational data

classified to ASCO were introduced for the August 1986 survey, replacing the Classification and Classified List of Occupations, Revised November 1980 used in previous surveys. The appendix in publication *The Labour Force, Australia* (6203.0) contains a detailed explanation of the concepts and structure underlying ASCO.

Victorian regions

9. Maps of the labour force regions are presented at the end of this publication. More detailed maps and a list of the component local government areas and/or statistical divisions in each region can be found in *Information Paper: Victorian Labour Force Statistics* (6262.2).

Reliability of estimates

10. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error of an estimate. Standard errors of survey estimates and month to month movements calculated for all regions are shown on page 21. As the above problems are compounded when the statistics are disaggregated to regional data, users are particularly advised to treat month to month movements for regional data with caution. An explanation of standard errors and their use can be found in Section 4.5 of *Information Paper: Victorian Labour Force Statistics* (6262.2).

11. Labour force survey estimates are calculated in a way as to add up to the independently derived estimates of the population aged 15 years and over by age and sex. Regular independent estimates of the population at the regional level are not available for use as benchmarks in the manner described above. Therefore users should not use the data in this publication as a means to calculate the civilian population aged 15 years and over within each region.

Related publications

12. Users may also wish to refer to the following publications, available on request:

- The Labour Force, Victoria* (6201.2) (monthly)
- The Labour Force, Australia, Preliminary* (6202.0) (monthly)
- The Labour Force, Australia* (6203.0) (monthly)
- The Labour Force, Australia* (6204.0) (annual)
- Information Paper: Questionnaires Used in the Labour Force Survey, Australia* (6232.0)

Information Paper: Victorian Labour Force Statistics (6262.2)

13. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0) which is available free of charge from any ABS Office.

14. Other unpublished data from labour force surveys on aspects of the Victorian labour force are held by the Victorian Office of the ABS, and may be available on request.

Statistics on VIATEL

15. Selected economic, social, and population statistics are available on *VIATEL* *656#.

Symbols and other usages

na	not available
nec	not elsewhere classified
..	not applicable
*	subject to sampling variability too high for most practical purposes

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

ERLE BOURKE

Deputy Commonwealth Statistician

TAB

Region

Melb
West
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TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIAN REGIONS, JUNE 1986

1950								
Region	Employed			Unemp- loyed ('000)	Labour force ('000)	Not in labour force ('000)	Unemp- loyment rate (per cent)	Partic- ipation rate
	Full- time ('000)	Part- time ('000)	Total ('000)					
MALES								
Melbourne Statistical Division -	756.7	51.8	808.5	40.3	848.9	273.6	4.8	75.6
Western Melbourne	146.8	5.7	152.5	10.5	163.0	46.2	6.5	77.9
Inner Melbourne	76.1	7.0	83.1	7.9	91.0	35.1	8.7	72.2
North Eastern Melbourne	99.7	4.5	104.1	5.6	109.7	38.1	5.1	74.2
Inner Eastern Melbourne	133.2	14.2	147.4	4.2	151.7	48.6	2.8	75.7
Southern Melbourne	91.8	9.2	101.0	*	104.3	41.1	*	71.7
Outer Eastern Melbourne	91.0	*	94.3	*	97.2	20.8	*	82.3
Mornington Peninsula	118.2	7.8	126.0	6.0	131.9	43.6	4.5	75.2
Rest of Victoria -	293.8	20.9	314.8	17.1	331.9	120.5	5.2	73.4
South Western Victoria	69.9	5.0	74.9	4.7	79.6	32.6	5.9	70.9
North Western Victoria	61.7	*	65.5	5.0	70.5	29.6	7.1	70.4
Northern Victoria	93.4	7.0	100.4	*	104.3	34.9	*	75.0
Eastern Victoria	68.9	5.1	74.0	*	77.5	23.4	*	76.8
Total Victoria	1,050.6	72.7	1,123.3	57.5	1,180.8	394.1	4.9	75.0
MARRIED FEMALES								
Melbourne Statistical Division -	183.5	144.1	327.6	16.0	343.7	336.3	4.7	50.5
Western Melbourne	39.3	23.0	62.4	5.5	67.8	65.6	8.1	50.8
Inner Melbourne	15.3	10.5	25.9	*	27.3	28.3	*	49.2
North Eastern Melbourne	22.5	18.1	40.6	*	41.9	47.4	*	46.9
Inner Eastern Melbourne	31.6	31.5	63.1	*	66.1	57.2	*	53.6
Southern Melbourne	23.9	14.6	38.5	*	39.7	46.3	*	46.1
Outer Eastern Melbourne	21.5	23.7	45.2	*	45.8	32.4	*	58.6
Mornington Peninsula	29.2	22.8	52.0	*	55.0	59.1	*	48.2
Rest of Victoria -	58.9	64.4	123.3	10.0	133.3	152.8	7.5	46.6
South Western Victoria	12.8	16.7	29.5	*	31.5	38.9	*	44.7
North Western Victoria	11.8	11.9	23.7	*	26.0	35.9	*	42.0
Northern Victoria	21.5	19.2	40.7	*	44.0	47.4	*	48.2
Eastern Victoria	12.8	16.7	29.5	*	31.8	30.6	*	51.0
Total Victoria	242.4	208.6	451.0	26.0	477.0	489.1	5.5	49.4
ALL FEMALES								
Melbourne Statistical Division -	354.3	195.6	549.8	40.0	589.9	588.9	6.8	50.0
Western Melbourne	74.6	29.5	104.1	11.5	115.6	104.1	9.9	52.6
Inner Melbourne	47.0	20.1	67.1	4.3	71.4	68.3	6.0	51.1
North Eastern Melbourne	40.8	24.2	65.0	*	68.6	74.7	*	47.8
Inner Eastern Melbourne	60.8	41.3	102.2	6.8	109.0	114.7	6.3	48.7
Southern Melbourne	46.1	22.5	68.5	4.4	72.9	84.4	6.0	46.4
Outer Eastern Melbourne	38.5	28.5	67.0	*	70.5	51.2	*	58.0
Mornington Peninsula	46.5	29.4	75.9	6.0	82.0	91.4	7.3	47.3
Rest of Victoria -	104.9	83.2	188.1	17.8	205.9	253.6	8.6	44.8
South Western Victoria	24.3	21.6	45.9	*	49.5	65.3	*	43.1
North Western Victoria	24.4	16.2	40.6	*	43.8	61.9	*	41.4
Northern Victoria	37.0	25.6	62.7	6.5	69.2	77.3	9.5	47.2
Eastern Victoria	19.2	19.9	39.0	4.4	43.4	49.0	10.1	47.0
Total Victoria	459.2	278.8	738.0	57.8	795.8	842.5	7.3	48.6
PERSONS								
Melbourne Statistical Division -	1,111.0	247.4	1,358.4	80.4	1,438.7	862.5	5.6	62.5
Western Melbourne	221.4	35.2	256.6	22.0	278.6	150.3	7.9	64.9
Inner Melbourne	123.0	27.2	150.2	12.2	162.4	103.4	7.5	61.1
North Eastern Melbourne	140.5	28.7	169.2	9.1	178.3	112.9	5.1	61.2
Inner Eastern Melbourne	194.0	55.6	249.6	11.0	260.6	163.3	4.2	61.5
Southern Melbourne	137.8	31.7	169.6	7.7	177.2	125.5	4.3	58.5
Outer Eastern Melbourne	129.5	31.8	161.3	6.4	167.8	72.0	3.8	70.0
Mornington Peninsula	164.7	37.2	201.9	12.0	213.9	135.1	5.6	61.3
Rest of Victoria -	398.7	104.2	502.9	34.9	537.8	374.1	6.5	59.0
South Western Victoria	94.2	26.6	120.8	8.3	129.1	97.9	6.4	56.9
North Western Victoria	86.1	20.0	106.1	8.2	114.4	91.5	7.2	55.5
Northern Victoria	130.4	32.6	163.0	10.5	173.5	112.1	6.0	60.7
Eastern Victoria	88.0	25.0	113.0	7.9	120.9	72.5	6.5	62.5
Total Victoria	1,509.7	351.5	1,861.3	115.3	1,976.6	1,236.6	5.8	61.5

TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIAN REGIONS, JULY 1986

Region	Employed			Unemp- loyed ('000)	Labour force ('000)	Not in labour force ('000)	Unemp- loyment rate (per cent)	Partic- ipation rate (per cent)
	Full- time ('000)	Part- time ('000)	Total ('000)					
MALES								
Melbourne Statistical Division -	751.5	49.9	801.4	47.9	849.4	274.6	5.6	75.6
Western Melbourne	145.2	6.7	151.9	8.6	160.5	46.9	5.4	77.4
Inner Melbourne	76.6	6.4	83.0	9.9	92.9	39.2	10.6	70.3
North Eastern Melbourne	101.0	7.2	108.3	6.1	114.4	36.9	5.4	75.6
Inner Eastern Melbourne	127.0	11.7	138.8	6.7	145.4	50.0	4.6	74.4
Southern Melbourne	87.4	7.1	94.6	4.1	98.6	41.1	4.1	70.6
Outer Eastern Melbourne	91.1	*	94.5	4.3	98.8	18.8	4.4	84.0
Mornington Peninsula	123.2	7.3	130.5	8.3	138.7	41.7	6.0	76.9
Rest of Victoria -	292.3	18.3	310.5	20.8	331.4	122.0	6.3	73.1
South Western Victoria	70.7	5.1	75.8	5.4	81.1	32.5	6.6	71.4
North Western Victoria	60.6	*	63.3	4.3	67.6	30.8	6.4	68.7
Northern Victoria	93.1	5.9	99.0	6.4	105.4	36.1	6.1	74.5
Eastern Victoria	67.9	4.5	72.5	4.7	77.2	22.6	6.1	77.3
Total Victoria	1,043.8	68.2	1,112.0	68.8	1,180.8	396.6	5.8	74.9
MARRIED FEMALES								
Melbourne Statistical Division -	188.5	145.5	334.0	16.5	350.5	338.2	4.7	50.9
Western Melbourne	42.7	22.2	64.9	4.6	69.5	66.0	6.7	51.3
Inner Melbourne	14.7	9.7	24.4	*	25.6	29.3	*	46.7
North Eastern Melbourne	21.5	20.1	41.6	*	42.9	48.3	*	47.0
Inner Eastern Melbourne	31.7	33.1	64.8	*	67.4	58.9	*	53.4
Southern Melbourne	23.0	13.4	36.3	*	38.0	44.8	*	45.9
Outer Eastern Melbourne	23.4	21.8	45.2	*	46.7	32.9	*	58.7
Mornington Peninsula	31.6	25.2	56.8	*	60.4	58.1	*	51.0
Rest of Victoria -	67.5	62.5	130.0	9.0	139.0	149.3	6.5	48.2
South Western Victoria	15.0	16.6	31.6	*	32.5	38.0	*	46.1
North Western Victoria	13.7	12.4	26.1	*	28.3	32.5	*	46.5
Northern Victoria	23.9	18.1	42.0	4.7	46.7	46.3	10.2	50.2
Eastern Victoria	14.9	15.4	30.3	*	31.4	32.5	*	49.2
Total Victoria	255.9	208.1	464.0	25.5	489.5	487.6	5.2	50.1
ALL FEMALES								
Melbourne Statistical Division -	357.5	196.0	553.4	41.7	595.1	585.3	7.0	50.4
Western Melbourne	75.2	28.5	103.7	9.6	113.2	106.8	8.5	51.5
Inner Melbourne	46.7	19.7	66.3	4.7	71.0	67.0	6.6	51.5
North Eastern Melbourne	40.5	28.0	68.6	4.3	72.9	75.7	5.9	49.0
Inner Eastern Melbourne	59.0	42.4	101.3	6.7	108.0	110.4	6.2	49.4
Southern Melbourne	45.6	20.1	65.7	4.4	70.1	85.8	6.3	45.0
Outer Eastern Melbourne	41.9	24.9	66.8	4.8	71.5	49.2	6.7	59.3
Mornington Peninsula	48.6	32.5	81.1	7.3	88.3	90.3	8.2	49.5
Rest of Victoria -	111.9	82.0	193.9	17.8	211.7	248.7	8.4	46.0
South Western Victoria	26.3	21.7	48.0	*	51.4	62.5	*	45.1
North Western Victoria	25.7	16.1	41.8	*	45.5	56.6	*	44.6
Northern Victoria	39.2	24.9	64.0	7.9	72.0	78.9	11.0	47.7
Eastern Victoria	20.7	19.3	40.1	*	42.8	50.7	*	45.8
Total Victoria	469.4	277.9	747.3	59.5	806.8	834.0	7.4	49.2
PERSONS								
Melbourne Statistical Division -	1,109.0	245.9	1,354.9	89.6	1,444.5	859.9	6.2	62.7
Western Melbourne	220.3	35.2	255.5	18.2	273.7	153.8	6.6	64.0
Inner Melbourne	123.3	26.1	149.4	14.6	163.9	106.2	8.9	60.7
North Eastern Melbourne	141.6	35.2	176.8	10.4	187.3	112.6	5.6	62.4
Inner Eastern Melbourne	186.0	54.1	240.1	13.4	253.4	160.4	5.3	61.2
Southern Melbourne	133.1	27.2	160.3	8.5	168.7	126.9	5.0	57.1
Outer Eastern Melbourne	133.0	28.3	161.3	9.1	170.3	68.0	5.3	71.5
Mornington Peninsula	171.7	39.8	211.5	15.5	227.1	132.0	6.8	63.2
Rest of Victoria -	404.2	100.2	504.4	38.6	543.0	370.8	7.1	59.4
South Western Victoria	97.0	26.8	123.8	8.8	132.5	95.1	6.6	58.2
North Western Victoria	86.3	18.8	105.1	8.1	113.1	87.4	7.1	56.4
Northern Victoria	132.3	30.8	163.1	14.3	177.4	115.0	8.1	60.7
Eastern Victoria	88.7	23.8	112.5	7.5	120.0	73.3	6.2	62.1
Total Victoria	1,513.2	346.1	1,859.3	128.3	1,987.5	1,230.6	6.5	61.8

TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIAN REGIONS, AUGUST 1986

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Region	Employed			Unemp- loyed ('000)	Labour force ('000)	Not in labour force ('000)	Unemp- loyment rate (per cent)	Partic- ipation rate
	Full- time ('000)	Part- time ('000)	Total ('000)					
MALES								
Melbourne Statistical Division -	754.4	48.0	802.4	48.7	851.1	274.5	5.7	75.6
Western Melbourne	145.6	6.0	151.6	12.6	164.2	43.7	7.7	79.0
Inner Melbourne	78.5	6.6	85.0	8.4	93.4	38.4	8.9	70.9
North Eastern Melbourne	102.7	7.3	109.9	7.8	117.7	36.9	6.6	76.1
Inner Eastern Melbourne	126.2	11.2	137.4	5.6	143.1	49.3	3.9	74.4
Southern Melbourne	87.4	5.3	92.7	*	96.3	44.8	*	68.2
Outer Eastern Melbourne	90.4	*	94.3	*	97.5	16.3	*	85.7
Mornington Peninsula	123.6	7.7	131.3	7.6	138.9	45.1	5.5	75.5
Rest of Victoria -	284.2	22.5	306.7	25.7	332.5	121.8	7.7	73.2
South Western Victoria	67.5	7.8	75.3	7.0	82.3	31.2	8.5	72.5
North Western Victoria	59.0	*	62.7	5.7	68.4	27.9	8.3	71.0
Northern Victoria	92.4	6.5	98.9	7.0	105.9	37.5	6.6	73.8
Eastern Victoria	65.3	4.6	69.9	6.0	75.9	25.2	8.0	75.1
Total Victoria	1,038.6	70.5	1,109.1	74.5	1,183.6	396.3	6.3	74.9
MARRIED FEMALES								
Melbourne Statistical Division -	186.1	133.7	319.9	12.0	331.9	360.3	3.6	47.9
Western Melbourne	43.8	22.4	66.2	4.2	70.4	65.8	6.0	51.7
Inner Melbourne	14.6	7.8	22.4	*	22.8	32.8	*	41.0
North Eastern Melbourne	24.5	20.2	44.7	*	45.2	47.7	*	48.6
Inner Eastern Melbourne	30.7	28.2	58.9	*	61.0	64.5	*	48.6
Southern Melbourne	22.0	14.0	35.9	*	36.4	46.4	*	44.0
Outer Eastern Melbourne	20.5	18.4	38.9	*	40.4	36.2	*	52.7
Mornington Peninsula	30.1	22.7	52.9	*	55.8	66.8	*	45.5
Rest of Victoria -	61.0	65.9	126.9	8.4	135.3	154.3	6.2	46.7
South Western Victoria	12.6	17.0	29.6	*	31.7	39.5	*	44.5
North Western Victoria	11.4	12.2	23.6	*	25.3	34.0	*	42.6
Northern Victoria	23.6	19.6	43.2	*	46.0	48.7	*	48.6
Eastern Victoria	13.5	17.0	30.5	*	32.3	32.1	*	50.2
Total Victoria	247.2	199.6	446.8	20.4	467.1	514.5	4.4	47.6
ALL FEMALES								
Melbourne Statistical Division -	356.5	178.4	534.9	39.5	574.5	607.5	6.9	48.6
Western Melbourne	75.5	27.6	103.0	8.9	112.0	106.4	8.0	51.3
Inner Melbourne	49.1	15.8	64.9	5.7	70.6	66.7	8.0	51.4
North Eastern Melbourne	45.0	27.3	72.3	4.9	77.2	75.1	6.3	50.7
Inner Eastern Melbourne	57.6	37.6	95.3	5.8	101.1	117.1	5.8	46.3
Southern Melbourne	45.0	20.2	65.2	*	68.5	84.9	*	44.7
Outer Eastern Melbourne	35.2	21.8	57.0	4.5	61.5	54.9	7.4	52.9
Mornington Peninsula	49.1	28.1	77.2	6.3	83.5	102.4	7.6	44.9
Rest of Victoria -	106.9	82.8	189.6	18.7	208.3	253.0	9.0	45.2
South Western Victoria	23.1	23.4	46.5	5.0	51.5	66.2	9.8	43.8
North Western Victoria	23.3	14.4	37.6	*	40.9	56.2	*	42.1
Northern Victoria	39.5	24.4	63.8	6.6	70.4	81.3	9.4	46.4
Eastern Victoria	21.1	20.7	41.7	*	45.5	49.2	*	48.0
Total Victoria	463.4	261.2	724.6	58.2	782.7	860.4	7.4	47.6
PERSONS								
Melbourne Statistical Division -	1,110.9	226.4	1,337.3	88.3	1,425.6	881.9	6.2	61.8
Western Melbourne	221.1	33.6	254.7	21.5	276.2	150.1	7.8	64.8
Inner Melbourne	127.6	22.4	149.9	14.0	164.0	105.1	8.5	60.9
North Eastern Melbourne	147.7	34.6	182.2	12.7	194.9	112.0	6.5	63.5
Inner Eastern Melbourne	183.9	48.8	232.7	11.5	244.2	166.4	4.7	59.5
Southern Melbourne	132.4	25.5	157.9	6.9	164.9	129.7	4.2	56.0
Outer Eastern Melbourne	125.5	25.7	151.3	7.7	159.0	71.1	4.8	69.1
Mornington Peninsula	172.8	35.8	208.5	13.9	222.5	147.4	6.3	60.1
Rest of Victoria -	391.0	105.3	496.3	44.4	540.7	374.8	8.2	59.1
South Western Victoria	90.6	31.2	121.7	12.0	133.8	97.4	9.0	57.9
North Western Victoria	82.3	18.0	100.3	8.9	109.2	84.2	8.2	56.5
Northern Victoria	131.8	30.9	162.7	13.6	176.3	118.8	7.7	59.7
Eastern Victoria	86.3	25.3	111.6	9.8	121.4	74.4	8.1	62.0
Total Victoria	1,502.0	331.7	1,833.7	132.7	1,966.3	1,256.7	6.7	61.0

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,
VICTORIAN REGIONS, AUGUST 1986

Age (years)	Males				Females				Persons			
	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)
WESTERN MELBOURNE												
15 - 24	28.0	33.9	13.3	71.8	31.3	35.9	19.0	65.4	59.3	69.8	32.3	68.4
25 - 34	43.2	45.7	*	95.6	31.7	33.5	18.7	64.1	74.9	79.2	20.8	79.2
35 - 44	39.3	40.9	*	95.2	21.2	22.0	15.7	58.4	60.5	63.0	17.8	78.0
45 - 54	27.3	28.6	*	90.8	15.9	17.6	12.7	58.1	43.3	46.2	15.6	74.8
55 and over	13.8	15.1	23.3	39.3	*	*	40.4	*	16.8	18.1	63.7	22.1
Total	151.6	164.2	43.7	79.0	103.0	112.0	106.4	51.3	254.7	276.2	150.1	64.8
INNER MELBOURNE												
15 - 24	14.9	18.9	9.2	67.4	21.1	25.5	10.9	70.2	36.0	44.4	20.0	68.9
25 - 34	29.4	31.2	*	91.8	21.9	22.1	7.5	74.6	51.2	53.3	10.3	83.8
35 - 44	17.8	19.5	*	86.0	11.3	11.3	7.6	59.9	29.1	30.8	10.7	74.1
45 - 54	9.6	10.0	4.3	70.2	7.8	8.6	6.9	55.5	17.4	18.6	11.2	62.5
55 and over	13.4	13.8	19.0	42.0	*	*	33.8	*	16.2	16.9	52.9	24.2
Total	85.0	93.4	38.4	70.9	64.9	70.6	66.7	51.4	149.9	164.0	105.1	60.9
NORTH EASTERN MELBOURNE												
15 - 24	23.9	28.0	11.4	71.0	19.4	22.8	9.9	69.8	43.3	50.8	21.3	70.5
25 - 34	30.2	32.1	*	95.0	20.4	21.5	13.9	60.7	50.6	53.5	15.6	77.5
35 - 44	23.2	23.8	*	94.2	18.8	19.3	8.6	69.1	42.1	43.1	10.1	81.0
45 - 54	19.9	20.1	*	90.1	10.2	10.2	9.0	53.0	30.1	30.3	11.2	73.0
55 and over	12.8	13.6	20.1	40.4	*	*	33.7	*	16.2	17.1	53.8	24.1
Total	109.9	117.7	36.9	76.1	72.3	77.2	75.1	50.7	182.2	194.9	112.0	63.5
INNER EASTERN MELBOURNE												
15 - 24	28.3	30.2	14.6	67.5	24.6	27.1	16.4	62.3	53.0	57.3	30.9	64.9
25 - 34	30.5	32.1	*	97.4	18.8	20.3	13.5	60.1	49.3	52.4	14.3	78.5
35 - 44	33.2	34.0	*	97.6	25.4	26.2	12.7	67.4	58.6	60.3	13.5	81.7
45 - 54	27.9	28.3	*	91.7	18.9	19.8	11.2	63.8	46.9	48.1	13.8	77.7
55 and over	17.5	18.4	30.5	37.6	7.5	7.7	63.4	10.8	25.0	26.1	93.9	21.7
Total	137.4	143.1	49.3	74.4	95.3	101.1	117.1	46.3	232.7	244.2	166.4	59.5

	137.4	143.1	49.3	74.4	95.3	101.1	117.1	46.3	232.7	244.2	166.4	59.5
SOUTHERN MELBOURNE												
15 - 24	18.7	19.1	12.4	60.7	16.4	17.6	9.5	65.1	35.1	36.8	21.9	62.7
25 - 34	24.8	25.6	*	94.6	18.9	19.4	9.3	67.6	43.7	45.0	10.7	80.7
35 - 44	23.0	23.5	*	98.2	15.8	16.2	7.1	69.4	38.8	39.7	7.6	84.0
45 - 54	13.8	15.3	*	87.0	8.4	9.7	6.9	58.5	22.2	25.0	9.2	73.1
55 and over	12.4	12.9	28.2	31.3	5.6	5.6	52.1	9.8	18.1	18.5	80.4	18.7
Total	92.7	96.3	44.8	68.2	65.2	68.5	84.9	44.7	157.9	164.9	129.7	56.0

OUTER EASTERN MELBOURNE												
15 - 24	20.5	22.7	5.3	80.9	15.3	17.1	6.4	72.7	35.9	39.8	11.8	77.2
25 - 34	25.2	25.4	*	98.4	14.1	14.9	12.4	54.6	39.3	40.3	12.8	75.9
35 - 44	26.6	26.8	*	97.7	17.9	19.4	9.3	67.7	44.5	46.2	9.9	82.3
45 - 54	14.2	14.6	*	95.7	7.3	7.5	5.8	56.5	21.5	22.1	6.4	77.5
55 and over	7.8	8.0	9.3	46.4	*	*	21.0	*	10.2	10.6	30.2	25.9
Total	94.3	97.5	16.3	85.7	57.0	61.5	54.9	52.9	151.3	159.0	71.1	69.1

MORNINGTON PENINSULA												
15 - 24	28.2	31.9	8.5	78.9	21.5	22.8	13.2	63.4	49.7	54.7	21.7	71.6
25 - 34	36.8	38.6	*	95.7	20.4	22.5	17.9	55.7	57.1	61.1	19.6	75.7
35 - 44	34.4	35.5	*	95.5	20.9	23.2	14.5	61.4	55.3	58.6	16.2	78.3
45 - 54	17.2	17.8	*	88.6	10.6	11.0	10.1	52.1	27.8	28.8	12.4	69.9
55 and over	14.7	15.2	30.9	32.9	*	4.1	46.6	8.1	18.6	19.3	77.5	19.9
Total	131.3	138.9	45.1	75.5	77.2	83.5	102.4	44.9	208.5	222.5	147.4	60.1

TOTAL MELBOURNE STATISTICAL DIVISION												
15 - 19 -	59.9	72.5	56.4	56.2	56.6	67.3	58.0	53.7	116.4	139.8	114.4	55.0
15 - 17	24.4	31.9	45.8	41.1	22.6	28.5	46.7	37.9	47.0	60.4	92.5	39.5
18 - 19	35.5	40.6	10.6	79.3	34.0	38.8	11.3	77.4	69.5	79.3	21.9	78.4
20 - 24	102.7	112.2	18.3	86.0	93.2	101.6	27.2	78.9	195.9	213.8	45.5	82.5
25 - 34	219.9	230.7	11.0	95.4	146.2	154.1	93.2	62.3	366.1	384.8	104.2	78.7
35 - 44	197.5	203.9	10.3	95.2	131.3	137.7	75.5	64.6	328.8	341.6	85.8	79.9
45 - 54	130.0	134.8	17.2	88.7	79.1	84.4	62.6	57.4	209.0	219.2	79.8	73.3
55 - 59	50.5	54.1	18.0	75.0	16.4	17.2	53.4	24.4	66.9	71.3	71.4	50.0
60 - 64	31.6	32.7	30.7	51.6	8.6	8.6	58.5	12.8	40.2	41.3	89.1	31.6
65 and over	10.2	10.2	112.6	8.3	*	*	179.2	*	13.9	13.9	291.8	4.5
Total	802.4	851.1	274.5	75.6	534.9	574.5	607.5	48.6	1,337.3	1,425.6	881.9	61.8

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,
VICTORIAN REGIONS, AUGUST 1986 - continued

Age (years)	Males				Females				Persons			
	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Partici- pation rate (per cent)
SOUTH WESTERN VICTORIA												
15 - 24	16.6	20.8	5.3	79.7	11.5	13.4	9.8	57.8	28.2	34.1	15.1	69.4
25 - 34	18.8	19.5	*	94.2	12.8	13.9	7.8	64.0	31.6	33.4	9.0	78.7
35 - 44	15.9	17.0	*	95.0	10.8	12.1	5.4	69.1	26.7	29.1	6.3	82.2
45 - 54	13.5	13.7	*	88.1	8.0	8.5	7.6	52.7	21.5	22.2	9.5	70.1
55 and over	10.4	11.3	22.0	33.9	*	*	35.6	*	13.8	14.9	57.5	20.5
Total	75.3	82.3	31.2	72.5	46.5	51.5	66.2	43.8	121.7	133.8	97.4	57.9
NORTH WESTERN VICTORIA												
15 - 24	11.8	14.4	5.3	73.1	10.5	12.1	9.9	54.9	22.3	26.5	15.2	63.5
25 - 34	18.1	20.5	*	89.4	8.8	9.8	6.3	60.8	26.9	30.3	8.7	77.7
35 - 44	12.6	12.8	*	86.5	9.3	9.8	8.0	54.9	21.9	22.6	10.0	69.3
45 - 54	12.5	13.0	*	88.9	6.6	6.8	6.3	52.2	19.1	19.8	7.9	71.5
55 and over	7.6	7.6	16.5	31.4	*	*	25.8	*	10.0	10.0	42.3	19.1
Total	62.7	68.4	27.9	71.0	37.6	40.9	56.2	42.1	100.3	109.2	84.2	56.5
NORTHERN VICTORIA												
15 - 24	20.1	24.2	7.2	77.0	16.8	20.6	13.5	60.5	36.8	44.8	20.7	68.4
25 - 34	25.8	27.5	*	94.2	14.4	16.5	14.4	53.4	40.2	44.0	16.1	73.2
35 - 44	25.4	25.9	*	95.0	18.5	19.2	7.4	72.2	43.9	45.0	8.7	83.8
45 - 54	14.3	15.0	*	81.4	9.8	9.8	8.4	53.7	24.0	24.7	11.8	67.7
55 and over	13.4	13.4	23.8	35.9	4.4	4.4	37.7	10.4	17.8	17.8	61.5	22.4
Total	98.9	105.9	37.5	73.8	63.8	70.4	81.3	46.4	162.7	176.3	118.8	59.7
EASTERN VICTORIA												
15 - 24	15.5	18.4	6.5	74.0	8.8	10.4	7.4	58.3	24.3	28.8	13.9	67.5
25 - 34	18.5	20.5	*	98.8	12.1	13.4	8.6	61.0	30.6	33.9	8.8	79.3
35 - 44	18.4	19.0	*	93.4	10.7	11.5	5.7	67.0	29.0	30.6	7.0	81.3
45 - 54	9.4	9.9	*	95.5	5.7	5.7	4.1	58.1	15.1	15.6	4.6	77.3
55 and over	8.1	8.1	16.6	32.7	4.4	4.4	23.4	15.9	12.5	12.5	40.1	23.8
Total	69.9	75.9	25.2	75.1	41.7	45.5	49.2	48.0	111.6	121.4	74.4	62.0

55 and over	8.1	8.1	10.0	32.7	4.4	4.4	23.4	13.9	12.5	12.5	40.1	23.8
Total	69.9	75.9	25.2	75.1	41.7	45.5	49.2	48.0	111.6	121.4	74.4	62.0

TOTAL REST OF VICTORIA

15 - 19 -	26.5	34.9	19.5	64.2	19.2	25.4	26.5	49.0	45.7	60.3	46.0	56.8
15 - 17	12.7	17.9	16.8	51.6	8.8	12.0	21.5	35.8	21.4	29.9	38.3	43.8
18 - 19	13.8	17.1	*	86.3	10.4	13.4	4.9	73.1	24.2	30.5	7.6	80.0
20 - 24	37.5	42.9	4.9	89.8	28.4	31.1	14.1	68.8	65.9	74.0	19.0	79.6
25 - 34	81.3	88.0	5.6	94.1	48.1	53.6	37.1	59.1	129.4	141.6	42.7	76.8
35 - 44	72.3	74.8	5.6	93.0	49.3	52.6	26.5	66.5	121.6	127.3	32.0	79.9
45 - 54	49.7	51.6	7.3	87.5	30.0	30.7	26.4	53.8	79.7	82.3	33.7	70.9
55 - 59	20.8	21.2	8.0	72.7	8.5	8.7	20.4	29.9	29.3	29.9	28.4	51.3
60 - 64	12.7	13.1	15.1	46.4	4.2	4.2	25.6	14.1	16.9	17.3	40.7	29.8
65 and over	6.0	6.0	55.9	9.6	*	*	76.5	*	7.9	7.9	132.3	5.6
Total	306.7	332.5	121.8	73.2	189.6	208.3	253.0	45.2	496.3	540.7	374.8	59.1

TOTAL VICTORIA

15 - 19 -	86.4	107.4	75.9	58.6	75.7	92.7	84.5	52.3	162.1	200.1	160.3	55.5
15 - 17	37.0	49.8	62.6	44.3	31.4	40.5	68.2	37.3	68.4	90.3	130.8	40.8
18 - 19	49.3	57.6	13.3	81.2	44.4	52.2	16.2	76.3	93.7	109.8	29.6	78.8
20 - 24	140.2	155.1	23.2	87.0	121.6	132.6	41.3	76.3	261.8	287.8	64.4	81.7
25 - 34	301.2	318.7	16.6	95.1	194.3	207.7	130.3	61.5	495.5	526.4	146.9	78.2
35 - 44	269.8	278.7	15.9	94.6	180.6	190.2	102.0	65.1	450.4	468.9	117.8	79.9
45 - 54	179.7	186.4	24.5	88.4	109.1	115.1	89.0	56.4	288.8	301.5	113.5	72.6
55 - 59	71.3	75.3	26.0	74.3	24.9	25.9	73.8	26.0	96.2	101.2	99.8	50.4
60 - 64	44.3	45.8	45.8	50.0	12.8	12.8	84.0	13.2	57.1	58.6	129.8	31.1
65 and over	16.2	16.2	168.5	8.8	5.6	5.6	255.6	2.1	21.8	21.8	424.1	4.9
Total	1,109.1	1,183.6	396.3	74.9	724.6	782.7	860.4	47.6	1,833.7	1,966.3	1,256.7	61.0

TABLE 5. EMPLOYED PERSONS BY INDUSTRY, VICTORIAN REGIONS, AUGUST 1986 ('000)

Melbourne Statistical Division								
Industry	Western	Inner	North Eastern	Inner Eastern	Southern	Outer Eastern	Mornington Peninsula	Total
MALES								
Agriculture, forestry, fishing, hunting, and mining	*	*	*	*	*	*	*	7.6
Manufacturing	49.4	15.7	31.4	29.6	20.8	21.3	40.1	208.3
Construction	16.0	*	10.1	9.4	7.1	14.0	16.3	76.6
Wholesale and retail	24.4	14.0	18.6	30.3	18.3	20.4	26.0	151.9
Transport and storage	17.9	6.9	9.5	7.7	5.3	5.0	7.4	59.7
Finance, property, and business services	9.7	11.0	8.9	22.5	15.7	9.9	13.4	91.0
Community services (a)	12.5	14.0	16.8	17.7	10.3	9.3	9.5	90.0
Recreational, personal, and other services	*	7.9	*	6.2	4.3	*	4.4	31.4
Other industries (b)	17.6	11.3	10.9	13.1	10.6	10.9	11.5	86.0
Total	151.6	85.0	109.9	137.4	92.7	94.3	131.3	802.4
FEMALES								
Agriculture, forestry, fishing, hunting, and mining	*	*	*	*	*	*	*	4.8
Manufacturing	22.0	11.0	15.7	11.1	11.1	10.0	15.3	96.2
Construction	*	*	*	*	*	*	4.2	12.7
Wholesale and retail	20.1	9.1	13.4	20.6	14.2	12.4	17.2	107.1
Transport and storage	5.6	*	*	*	*	*	*	13.7
Finance, property, and business services	15.0	7.9	7.4	18.2	11.2	10.4	12.3	82.4
Community services (a)	22.4	22.9	26.2	31.5	18.6	14.7	15.9	152.1
Recreational, personal, and other services	6.1	6.4	*	5.3	*	*	4.2	30.8
Other industries (b)	9.1	5.1	*	6.0	*	4.0	4.5	35.2
Total	103.0	64.9	72.3	95.3	65.2	57.0	77.2	534.9
PERSONS								
Agriculture, forestry, fishing, hunting, and mining	*	*	*	*	*	*	5.9	12.3
Manufacturing	71.4	26.7	47.1	40.7	31.8	31.3	55.3	304.4
Construction	18.4	4.4	12.7	10.4	7.5	15.4	20.5	89.3
Wholesale and retail	44.5	23.1	32.1	51.0	32.5	32.8	43.1	259.0
Transport and storage	23.4	8.6	10.7	9.2	7.6	5.7	8.1	73.4
Finance, property, and business services	24.6	18.9	16.3	40.7	26.8	20.3	25.7	173.4
Community services (a)	34.8	36.9	43.0	49.2	28.9	24.0	25.4	242.1
Recreational, personal, and other services	8.9	14.3	6.1	11.6	8.1	4.8	8.6	62.3
Other industries (b)	26.7	16.4	13.9	19.1	14.2	14.9	16.0	121.2
Total	254.7	149.9	182.2	232.7	157.9	151.3	208.5	1,337.3

(a) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (b) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 5. EMPLOYED PERSONS BY INDUSTRY, VICTORIAN REGIONS, AUGUST 1986 - continued
(000)

Industry	Rest of Victoria				Total Victoria			
	South Western	North Western	Northern	Eastern	Total	Married	Other	Total
MALES								
Agriculture, forestry, fishing, hunting, and mining	15.9	15.9	21.2	13.9	66.9	52.3	22.1	74.5
Manufacturing	19.1	8.2	15.3	7.5	50.0	167.3	91.0	258.3
Construction	6.6	7.2	9.8	10.2	33.7	74.6	35.7	110.3
Wholesale and retail	10.3	9.2	17.3	10.1	46.8	120.7	78.0	198.8
Transport and storage	4.8	5.7	7.1	4.3	21.9	59.5	22.1	81.6
Finance, property, and business services	*	*	4.6	*	13.4	70.5	33.9	104.4
Community Services (a)	7.3	6.0	9.5	4.1	26.8	82.6	34.2	116.8
Recreational, personal, and other services	*	*	4.7	*	13.8	23.1	22.2	45.3
Other industries (b)	4.6	4.7	9.5	14.5	33.3	81.2	38.0	119.2
Total	75.3	62.7	98.9	69.9	306.7	731.8	377.3	1,109.1
FEMALES								
Agriculture, forestry, fishing, hunting, and mining	6.7	5.5	5.2	5.6	23.1	23.1	4.7	27.8
Manufacturing	5.6	*	6.5	4.5	18.9	75.9	39.2	115.1
Construction	*	*	*	*	4.0	14.1	*	16.7
Wholesale and retail	7.4	6.5	14.0	8.3	36.2	78.5	64.7	143.3
Transport and storage	*	*	*	*	4.8	11.0	7.5	18.5
Finance, property, and business services	*	*	5.0	*	11.6	52.0	42.1	94.0
Community Services (a)	14.2	13.4	19.0	9.7	56.4	135.2	73.3	208.5
Recreational, personal, and other services	4.7	*	6.6	6.2	21.0	27.7	24.1	51.8
Other industries (b)	*	*	4.1	*	13.6	29.2	19.6	48.8
Total	46.5	37.6	63.8	41.7	189.6	446.8	277.8	724.6
PERSONS								
Agriculture, forestry, fishing, hunting, and mining	22.7	21.4	26.4	19.5	90.0	75.4	26.8	102.3
Manufacturing	24.7	10.5	21.8	11.9	69.0	243.2	130.2	373.4
Construction	7.0	8.1	11.6	11.0	37.8	88.7	38.4	127.0
Wholesale and retail	17.7	15.7	31.3	18.4	83.1	199.3	142.8	342.0
Transport and storage	6.0	6.4	8.6	5.7	26.7	70.5	29.6	100.1
Finance, property, and business services	6.6	4.7	9.6	4.1	25.0	122.5	76.0	198.4
Community Services (a)	21.5	19.4	28.5	13.8	83.2	217.9	107.4	325.3
Recreational, personal, and other services	7.7	6.8	11.4	9.0	34.8	50.8	46.3	97.1
Other industries (b)	7.8	7.3	13.6	18.1	46.8	110.4	57.6	168.0
Total	121.7	100.3	162.7	111.6	496.3	1,178.5	655.1	1,833.7

TABLE 6. EMPLOYED PERSONS BY OCCUPATION, VICTORIAN REGIONS, AUGUST 1986 ('000)

Melbourne Statistical Division								
Occupation	Western	Inner	North Eastern	Inner Eastern	Southern	Outer Eastern	Mornington Peninsula	Total
MALES								
Managers and administrators	10.4	8.5	12.0	18.4	11.8	8.4	11.4	81.0
Professionals	12.5	16.4	16.7	31.7	20.5	12.8	12.2	122.8
Para-professionals	11.1	4.4	6.8	7.5	*	5.9	7.6	47.2
Tradespersons	41.3	13.0	29.7	26.1	20.9	30.6	40.4	202.0
Clerks	12.1	11.9	7.7	11.7	8.9	6.0	8.5	66.7
Salespersons and professional service workers	10.2	8.8	8.0	17.3	10.4	8.9	13.7	77.3
Plant and machine operators and drivers	24.2	8.8	13.3	7.4	6.1	6.7	15.6	82.2
Labourers and related workers	29.7	13.1	15.7	17.4	10.3	15.0	22.0	123.2
Total	151.6	85.0	109.9	137.4	92.7	94.3	131.3	802.4
FEMALES								
Managers and administrators	*	*	*	*	*	*	*	16.6
Professionals	6.6	12.6	11.0	18.8	10.8	5.6	6.3	71.7
Para-professionals	4.7	6.2	*	8.0	*	*	*	32.5
Tradespersons	5.0	*	*	*	*	*	*	22.2
Clerks	40.2	17.6	24.1	33.9	20.4	20.8	30.9	187.9
Salespersons and professional service workers	19.1	12.3	11.1	16.8	17.4	12.6	16.6	105.8
Plant and machine operators and drivers	8.7	4.2	6.7	*	*	*	4.0	33.3
Labourers and related workers	16.3	5.8	9.6	8.1	6.5	7.9	10.6	64.9
Total	103.0	64.9	72.3	95.3	65.2	57.0	77.2	534.9
PERSONS								
Managers and administrators	12.8	12.3	14.1	22.2	12.9	9.9	13.5	97.6
Professionals	19.0	29.0	27.7	50.4	31.3	18.5	18.6	194.5
Para-professionals	15.8	10.6	10.6	15.4	6.8	9.2	11.2	79.7
Tradespersons	46.4	15.5	33.5	28.8	23.2	33.3	43.5	224.2
Clerks	52.3	29.5	31.8	45.6	29.3	26.7	39.4	254.6
Salespersons and professional service workers	29.4	21.1	19.1	34.1	27.7	21.5	30.2	183.1
Plant and machine operators and drivers	33.0	13.1	20.1	10.6	9.9	9.2	19.6	115.5
Labourers and related workers	46.0	18.9	25.4	25.6	16.8	22.9	32.6	188.1
Total	254.7	149.9	182.2	232.7	157.9	151.3	208.5	1,337.3

TABLE 6. EMPLOYED PERSONS BY OCCUPATION, VICTORIAN REGIONS, AUGUST 1986 - continued
('000)

Total	Occupation	Rest of Victoria				Total Victoria			
		South	North	Northern	Eastern	Total	Married	Other	Total
		Western	Western						
MALES									
81.0	Managers and administrators	14.9	15.6	22.7	11.0	64.2	120.1	25.1	145.2
122.8	Professionals	6.0	*	8.3	4.5	22.4	105.8	39.3	145.1
47.2	Para-professionals	*	*	*	*	12.0	44.7	14.5	59.2
202.0	Tradespersons	19.9	14.5	25.1	20.3	79.8	170.7	111.2	281.8
66.7	Clerks	4.2	6.1	*	*	17.0	47.5	36.2	83.7
77.3	Salespersons and professional service workers	4.8	4.7	6.3	*	19.2	55.4	41.1	96.5
82.2	Plant and machine operators and drivers	9.5	8.2	12.3	10.6	40.6	87.4	35.4	122.8
123.2	Labourers and related workers	12.6	7.0	18.1	13.8	51.5	100.2	74.5	174.7
802.4	Total	75.3	62.7	98.9	69.9	306.7	731.8	377.3	1,109.1
FEMALES									
16.6	Managers and administrators	6.7	5.0	5.2	6.8	23.6	33.2	7.0	40.2
71.7	Professionals	5.1	4.9	10.0	*	23.4	61.9	33.2	95.1
32.5	Para-professionals	*	4.6	4.4	*	13.7	28.8	17.4	46.2
22.2	Tradespersons	*	*	*	*	8.6	18.1	12.7	30.8
187.9	Clerks	11.8	7.9	14.1	10.1	43.9	138.2	93.6	231.8
105.8	Salespersons and professional service workers	9.0	7.7	14.9	7.1	38.7	70.6	73.9	144.5
33.3	Plant and machine operators and drivers	*	*	4.0	*	9.1	30.4	12.0	42.3
64.9	Labourers and related workers	6.8	5.7	9.0	7.0	28.7	65.5	28.0	93.5
534.9	Total	46.5	37.6	63.8	41.7	189.6	446.8	277.8	724.6
PERSONS									
97.6	Managers and administrators	21.6	20.5	27.9	17.8	87.8	153.3	32.1	185.4
194.5	Professionals	11.1	8.4	18.3	8.0	45.8	167.8	72.5	240.3
79.7	Para-professionals	6.4	7.7	7.3	4.4	25.7	73.6	31.9	105.4
224.2	Tradespersons	22.4	15.2	27.3	23.6	88.4	188.7	123.9	312.6
254.6	Clerks	16.0	14.0	17.3	13.6	60.9	185.7	129.8	315.5
183.1	Salespersons and professional service workers	13.8	12.4	21.2	10.5	57.9	126.0	115.0	241.0
115.5	Plant and machine operators and drivers	11.0	9.4	16.4	12.9	49.7	117.7	47.4	165.2
188.1	Labourers and related workers	19.5	12.7	27.1	20.8	80.1	165.7	102.6	268.3
337.3	Total	121.7	100.3	162.7	111.6	496.3	1,178.5	655.1	1,833.7

TABLE 7. EMPLOYED PERSONS BY INDUSTRY AND OCCUPATION BY AGE, VICTORIA, AUGUST 1986 ('000)

Classification	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
INDUSTRY DIVISION OR SUB-DIVISION								
Agriculture and services to agriculture	7.4	7.6	16.0	26.6	17.5	6.8	12.4	94.3
Forestry, fishing, and hunting	*	*	*	*	*	*	*	*
Mining	*	*	*	*	*	*	*	5.9
Manufacturing -	25.6	57.5	99.6	88.9	68.2	20.1	13.6	373.4
Food, beverages, and tobacco	*	5.0	13.9	10.1	7.8	*	*	43.2
Metal products	*	5.9	8.7	12.3	8.2	*	*	43.7
Other manufacturing	19.6	46.5	77.0	66.5	52.2	15.3	9.6	286.6
Construction	10.6	18.6	39.3	30.1	18.6	6.1	*	127.0
Wholesale and retail	59.4	59.1	71.7	72.3	52.0	15.1	12.5	342.0
Transport and storage	4.2	12.8	29.0	24.4	19.0	6.8	4.0	100.1
Finance, property, and business services	20.9	34.2	57.0	47.6	23.3	8.1	7.3	198.4
Community services (a)	13.1	38.3	99.1	93.4	50.2	19.3	11.9	325.3
Recreational, personal, and other services	13.4	13.8	28.1	22.9	11.5	*	5.3	97.1
Other industries (b)	7.6	18.2	54.5	41.4	27.1	11.3	7.8	168.0
Total	162.1	261.8	495.5	450.4	288.8	96.2	78.9	1,833.7
OCCUPATION								
Managers and administrators	*	7.3	34.6	65.5	42.2	15.1	18.5	185.4
Professionals	*	21.9	83.2	78.9	33.5	11.6	9.1	240.3
Para-professionals	*	16.7	34.7	27.4	16.1	5.0	*	105.4
Tradespersons	36.4	54.2	87.8	62.1	42.2	16.4	13.6	312.6
Clerks	29.6	56.9	97.6	71.8	38.3	12.5	8.8	315.5
Salespersons and professional service workers	47.3	46.7	52.5	46.3	29.0	9.9	9.3	241.0
Plant and machine operators and drivers	4.7	22.1	44.7	39.8	38.7	10.7	4.5	165.2
Labourers and related workers	36.4	36.0	60.5	58.5	48.8	15.0	13.2	268.3
Total	162.1	261.8	495.5	450.4	288.8	96.2	78.9	1,833.7

(a) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (b) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 8. EMPLOYED PERSONS: AVERAGE WEEKLY HOURS WORKED (a) BY INDUSTRY, AND OCCUPATION,
VICTORIA, AUGUST 1986
(hours)

(1961-5)										
Total	Classification	Males			Females			Persons		
		Married	Other	Total	Married	Other	Total	Married	Other	Total
INDUSTRY DIVISION OR SUB-DIVISION										
94.3	Agriculture and services to agriculture	49.7	42.8	47.7	29.5	30.1	29.6	43.3	40.5	42.6
*	Forestry, fishing, and hunting	*	*	*	*	*	*	*	*	34.0
5.9	Mining	46.8	*	42.6	*	*	*	46.1	35.8	42.1
373.4	Manufacturing -	41.0	38.8	40.2	32.0	36.1	33.4	38.2	38.0	38.1
43.2	Food, beverages, and tobacco	40.5	37.7	39.4	34.0	35.9	34.6	38.4	37.2	38.0
43.7	Metal products	41.5	39.2	40.7	33.2	36.8	34.5	39.9	38.6	39.5
286.6	Other manufacturing	41.0	38.9	40.3	31.6	36.1	33.2	37.9	38.0	37.9
127.0	Construction	41.1	36.3	39.5	16.6	29.9	18.7	37.2	35.8	36.8
342.0	Wholesale and retail	45.9	35.0	41.7	31.6	27.7	29.9	40.3	31.7	36.7
100.1	Transport and storage	40.9	39.3	40.4	28.1	35.5	31.1	38.9	38.4	38.7
198.4	Finance, property, and business services	44.7	37.3	42.3	28.2	35.7	31.6	37.7	36.4	37.2
325.3	Community services (b)	40.9	35.7	39.3	26.4	32.5	28.6	31.9	33.5	32.4
97.1	Recreational, personal, and other services	47.3	34.7	41.1	28.0	25.4	26.8	36.8	29.8	33.5
168.0	Other industries (c)	36.3	34.3	35.7	27.5	33.7	30.0	34.0	34.1	34.0
333.7	All employed persons	42.4	36.9	40.5	28.5	31.9	29.8	37.2	34.8	36.3
OCCUPATION										
85.4	Managers and administrators	50.1	48.4	49.8	36.7	38.9	37.1	47.2	46.4	47.0
240.3	Professionals	42.9	37.9	41.5	29.5	35.3	31.6	37.9	36.7	37.6
105.4	Para-professionals	38.5	36.5	38.0	27.5	33.7	29.8	34.2	34.9	34.4
112.6	Tradespersons	40.6	38.0	39.6	32.0	35.5	33.5	39.8	37.7	39.0
115.5	Clerks	39.0	36.4	37.8	25.7	35.4	29.7	29.1	35.7	31.8
241.0	Salespersons and professional service workers	47.5	35.1	42.2	30.5	25.7	28.0	37.9	29.1	33.7
65.2	Plant and machine operators and drivers	41.1	38.4	40.3	32.7	37.3	34.0	38.9	38.2	38.7
68.3	Labourers and related workers	37.5	31.4	34.9	24.9	25.5	25.1	32.5	29.8	31.5
333.7	All employed persons	42.4	36.9	40.5	28.5	31.9	29.8	37.2	34.8	36.3

(a) Persons with jobs who did not work during the survey week have been included in the calculation of average weekly hours worked. The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons in the estimate (see Table A), and then multiplying by a factor of 0.5. For further information see 'Technical Note' in The Labour Force, Australia (6203.0) (monthly). (b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 9. EMPLOYED PERSONS: STATUS OF WORKER AND HOURS WORKED, VICTORIA, AUGUST 1986

Status of worker	Males			Females			Persons		
	Married	Other	Total	Married	Other	Total	Married	Other	Total
'000									
Employers	46.4	10.3	56.7	18.5	*	21.3	64.9	13.0	78.0
Self-employed	109.1	32.5	141.7	52.6	8.4	60.9	161.7	40.9	202.6
Wage and salary earners	574.2	331.1	905.3	367.7	264.0	631.6	941.9	595.1	1,537.0
Unpaid family helpers (a)	*	*	5.4	8.0	*	10.7	10.0	6.1	16.1
Total	731.8	377.3	1,109.1	446.8	277.8	724.6	1,178.5	655.1	1,833.7
HOURS WORKED									
Employers	52.3	56.5	53.0	37.0	40.1	37.4	47.9	53.1	48.8
Self-employed	46.8	41.2	45.5	27.5	32.4	28.1	40.5	39.4	40.3
Wage and salary earners	40.9	36.1	39.1	28.6	32.0	30.0	36.1	34.3	35.4
Unpaid family helpers (a)	*	14.1	15.9	12.1	13.1	12.3	13.4	13.7	13.5
All employed persons	42.4	36.9	40.5	28.5	31.9	29.8	37.2	34.8	36.3

(a) Unpaid family helpers who worked 15 hours or more a week in a family business or farm.

TABLE 10. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST JOB, VICTORIA, AUGUST 1986

Particulars	Number ('000)			Unemployment rate (per cent)		
	Males	Females	Persons	Males	Females	Persons
Employed (a) in the past two years -						
Industry -						
Manufacturing	14.4	5.4	19.8	5.3	4.5	5.0
Construction	5.0	*	5.2	4.3	*	3.9
Wholesale and retail	9.4	6.6	16.0	4.5	4.4	4.5
Community services (b)	*	*	5.1	*	*	1.6
Recreational, personal, and other services	*	*	5.3	*	*	5.2
Other industries (c)	9.1	4.3	13.3	2.3	2.2	2.3
Occupation -						
Tradespersons	9.9	*	11.6	3.4	*	3.6
Clerical	*	5.0	7.7	*	2.1	2.4
Salespersons and professional service workers	5.1	6.7	11.8	5.0	4.4	4.7
Labourers and related workers	15.1	5.2	20.3	8.0	5.2	7.0
Other occupations (d)	9.8	*	13.5	2.0	*	1.9
Total	42.6	22.2	64.9	3.7	3.0	3.4
Not employed (a) in the past two years	18.1	20.4	38.5
Stood down	*	*	4.2
Looking for first job	12.4	12.7	25.1
Total	74.5	58.2	132.7	6.3	7.4	6.7

(a) Having held a full-time job for two weeks. (b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises agriculture and services to agriculture; forestry, fishing and hunting; mining; transport and storage; finance, property, and business services; electricity, gas, and water; communication; and public administration and defence. (d) Comprises managers and administrators; professionals; para-professionals; plant and machine operators and drivers.

TABLE A : STANDARD ERRORS OF ESTIMATES
('000)

Total

VICTORIA, MELBOURNE STATISTICAL DIVISION, AND REST OF VICTORIA

Size of estimate	4.0	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.0	1.1	1.2	1.5	2.0	2.9	3.7	4.8	5.5	6.5	8.1	9.9

78.0

202.6

537.0

16.1

833.7

VICTORIAN LABOUR FORCE REGIONS

Size of estimate	4.0	5.0	6.0	8.0	10.0	20.0	30.0	40.0	50.0	100.0	200.0
Standard error											

Melbourne Statistical Division -

Western Melbourne	0.9	1.0	1.1	1.2	1.4	1.9	2.4	2.7	3.0	4.2	5.8
Inner Melbourne	0.8	0.9	1.0	1.2	1.3	1.8	2.2	2.5	2.8	3.9	..
North Eastern Melbourne	0.9	1.0	1.1	1.2	1.4	1.9	2.4	2.7	3.0	4.2	..
Inner Eastern Melbourne	0.9	1.0	1.1	1.2	1.4	1.9	2.3	2.7	2.9	4.1	5.6
Southern Melbourne	1.0	1.1	1.2	1.4	1.5	2.2	2.6	3.0	3.3	4.6	6.4
Outer Eastern Melbourne	0.9	1.1	1.2	1.3	1.5	2.1	2.5	2.9	3.2	4.4	..
Mornington Peninsula	0.9	1.0	1.1	1.3	1.4	2.0	2.5	2.8	3.1	4.3	6.0
Rest of Victoria -											
South Western Victoria	0.9	1.0	1.1	1.2	1.4	1.9	2.3	2.7	3.0	4.1	..
North Western Victoria	0.9	1.0	1.0	1.2	1.3	1.9	2.3	2.6	2.9	4.0	..
Northern Victoria	0.9	1.0	1.1	1.2	1.4	1.9	2.3	2.7	3.0	4.1	..
Eastern Victoria	0.9	1.0	1.1	1.3	1.4	2.0	2.4	2.8	3.1	4.3	..

48.8

40.3

35.4

13.5

36.3

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TABLE B : STANDARD ERRORS OF ESTIMATES OF MONTH TO MONTH MOVEMENTS
('000)

VICTORIA, MELBOURNE STATISTICAL DIVISION, AND REST OF VICTORIA

Size of larger estimate	4.0	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	0.9	1.0	1.0	1.1	1.3	1.6	2.3	2.9	3.7	4.2	5.1	6.5	8.3

5.0

3.9

4.5

1.6

5.2

2.3

3.6

2.4

4.7

7.0

1.9

3.4

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6.7

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VICTORIAN LABOUR FORCE REGIONS

Size of larger estimate	4.0	5.0	6.0	8.0	10.0	20.0	30.0	40.0	50.0	100.0	200.0
Standard error											

Melbourne Statistical Division -

Western Melbourne	0.7	0.7	0.8	0.9	1.0	1.3	1.5	1.7	1.8	2.4	3.2
Inner Melbourne	0.7	0.7	0.8	0.9	0.9	1.2	1.5	1.6	1.8	2.3	..
North Eastern Melbourne	0.6	0.7	0.7	0.8	0.9	1.2	1.4	1.5	1.7	2.2	..
Inner Eastern Melbourne	0.7	0.7	0.8	0.9	0.9	1.2	1.4	1.6	1.8	2.3	3.0
Southern Melbourne	0.7	0.8	0.8	1.0	1.1	1.4	1.7	1.8	2.0	2.6	3.5
Outer Eastern Melbourne	0.8	0.9	0.9	1.0	1.1	1.5	1.7	1.9	2.1	2.8	..
Mornington Peninsula	0.7	0.8	0.8	0.9	1.0	1.3	1.5	1.7	1.9	2.5	3.2
Rest of Victoria -											
South Western Victoria	0.6	0.7	0.7	0.8	0.9	1.2	1.4	1.6	1.7	2.2	..
North Western Victoria	0.7	0.7	0.8	0.9	1.0	1.3	1.5	1.7	1.8	2.4	..
Northern Victoria	0.7	0.8	0.8	1.0	1.0	1.4	1.6	1.8	1.9	2.6	..
Eastern Victoria	0.6	0.7	0.7	0.8	0.9	1.2	1.4	1.5	1.7	2.2	..